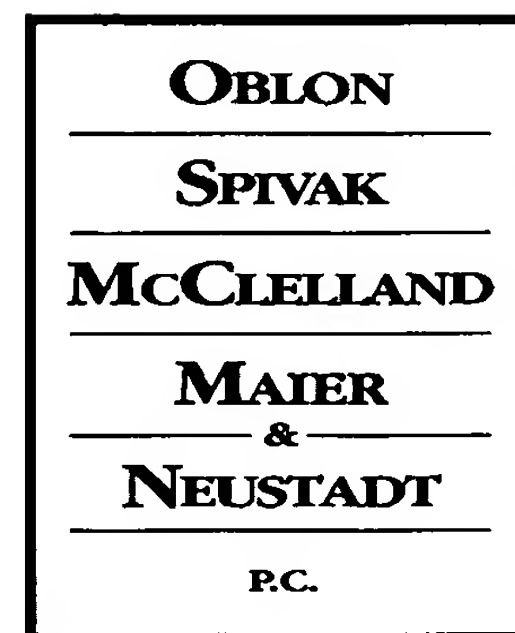




Docket No.: 241858US2

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

RE: Application Serial No.: 10/647,336

Applicants: Takaya SUDA

Filing Date: August 26, 2003

For: MEMORY CARD AUTHENTICATION SYSTEM,  
MEMORY CARD HOST DEVICE, MEMORY CARD,  
STORAGE AREA SWITCHING METHOD, AND  
STORAGE AREA SWITCHING PROGRAM

Group Art Unit: 2185

Examiner: LANE, JOHN A.

SIR:

Attached hereto for filing are the following papers:

**Petition Under 37 C.F.R. §1.181, Copies of IDS filed on October 25, 2005 (IDS, PTO-Form 1449,  
Dated-Stamped Filing Receipt)**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

**22850**

(703) 413-3000 (phone)

(703) 413-2220 (fax)

DOCKET NO: 241858US2



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
TAKAYA SUDA : EXAMINER: LANE, JOHN A.  
SERIAL NO: 10/647,336 :  
FILED: AUGUST 26, 2003 : GROUP ART UNIT: 2185  
FOR: MEMORY CARD :  
AUTHENTICATION SYSTEM, MEMORY  
CARD HOST DEVICE, MEMORY CARD,  
STORAGE AREA SWITCHING METHOD,  
AND STORAGE AREA SWITCHING  
PROGRAM

PETITION UNDER 37 C.F.R. §1.181

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant respectfully petition in accordance with 37 C.F.R. §1.181(a)(3) to compel consideration by the Examiner of the Information Disclosure Statement filed October 25, 2005.

On February 6, 2006, the Examiner partially acknowledged the IDS (see attached) however document "AA" was not acknowledged

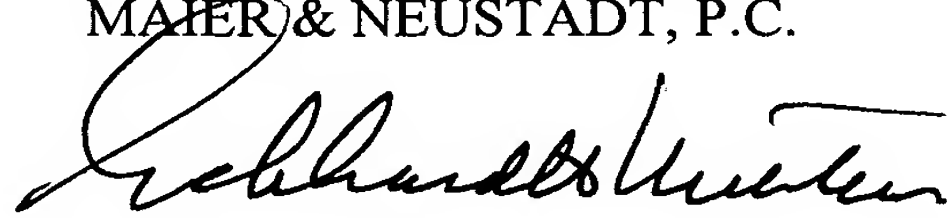
With respect to the IDS filed October 25, 2005, attached is a copy of the IDS, a copy of the PTO-1449 form filed with the IDS, as well as a copy of a date-stamped filing receipt evidencing the filing on October 25, 2005.

Application No. 10/647,336  
Petition Under 37 C.F.R. §1.181  
Date Allowed: July 27, 2006

37 C.F.R. §1.181(a)(3) allows petition to invoke the supervisory authority of the Commissioner in appropriate circumstance. Accordingly, it is respectfully submitted that this Petition under 37 C.F.R. §1.181 be granted and that the Examiner consider the Information Disclosure Statement filed October 25, 2005.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



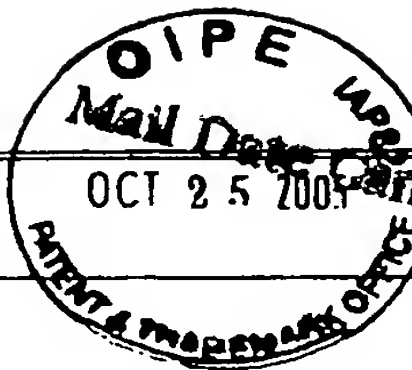
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Eckhard H. Kuesters  
Attorney of Record  
Registration No. 28,870

Customer Number  
**22850**

Tel: (703) 413-3000  
Fax: (703) 413 -2220  
(OSMMN 06/04)

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SHEET 1 OF 1

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
241858US2

OCT 25 2003

SERIAL NO.  
10/647,336

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT  
Takaya SUDAFILING DATE  
August 26, 2003GROUP  
2186

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,226,202 B1	05/01/2001	Shulchi KIKUCHI			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
81	AO	63-143689	06/15/1988	JAPAN (with English Abstract)		X
	AP	4-372027	12/25/1992	JAPAN (with English Abstract)		X
	AQ	7-302175	11/14/1995	JAPAN (with English Abstract)		X
	AR	6-95979	04/08/1994	JAPAN (with English Abstract)		X
	AS	2001-503166	03/06/2001	JAPAN (with English Abstract of corr. US 6226202)		X
	AT	7-78056	03/20/1995	JAPAN (with English Abstract)		X
	AU	2000-322539	11/24/2000	JAPAN (with English Abstract)		X
	AV	WO 02/05285 A2	01/17/2002	WIPO		
	AW	2002-163139	06/07/2002	JAPAN (with English Abstract)		X
	AX	8-30750	02/02/1996	JAPAN (with English Abstract)		X
81	AY	2000-260188	09/22/2000	JAPAN (with English Abstract)		X
	AZ	2001-60397	03/06/2001	JAPAN (with English Abstract)		X

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	BA	

☐ Additional References sheet(s) attached

Examiner

Date Considered

2/6/06

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

COPY



OSMM&N File No. 241858US2

Serial No. 10/647,336

Dept.: IP-I

By: MJS/plh

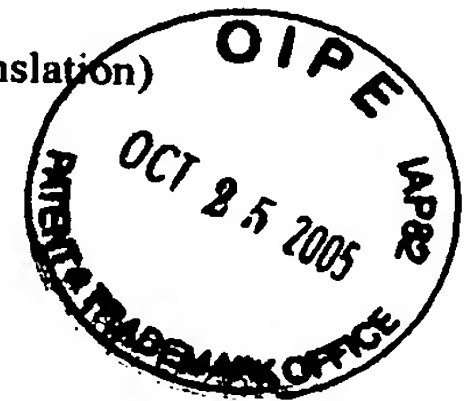
In the matter of the Application of: Takaya SUDA

For: MEMORY CARD AUTHENTICATION SYSTEM, MEMORY CARD HOST  
DEVICE, MEMORY CARD, STORAGE AREA SWITCHING METHOD, AND  
STORAGE AREA SWITCHING PROGRAM

Due Date: 10/27/2005

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- Information Disclosure Statement
- Cited References (12)
- JAPANESE Office Action (with English translation)



COPY

Docket No. 241858US2/phh



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Takaya SUDA

SERIAL NO: 10/647,336

GAU: 2186

FILED: August 26, 2003

EXAMINER:

FOR: MEMORY CARD AUTHENTICATION SYSTEM, MEMORY CARD HOST DEVICE, MEMORY CARD, STORAGE AREA SWITCHING METHOD, AND STORAGE AREA SWITCHING PROGRAM

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references cited in the attached Japanese Office Action and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

**COPY**

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
241858US2SERIAL NO.  
10/647,336

## LIST OF REFERENCES CITED BY APPLICANT

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	AR	6-95979	04/08/1994	JAPAN (with English Abstract)		X
	AS	2001-503166	03/06/2001	JAPAN (with English Abstract of corr. US 6226202)		X
	AT	7-78056	03/20/1995	JAPAN (with English Abstract)		X
	AU	2000-322539	11/24/2000	JAPAN (with English Abstract)		X
	AV	WO 02/05285 A2	01/17/2002	WIPO		
	AW	2002-163139	06/07/2002	JAPAN (with English Abstract)		X
	AX	8-30750	02/02/1996	JAPAN (with English Abstract)		X
	AY	2000-260188	09/22/2000	JAPAN (with English Abstract)		X
	AZ	2001-60397	03/06/2001	JAPAN (with English Abstract)		X

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	BA		
			<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

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